Docket No.: 08212/0200386-US0/NC45038US

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Bing Wang

Application No.: 10/757,801 Confirmation No.: 5454

Filed: January 14, 2004 Art Unit: 2165

For: FAST RULE LOOKUP WITH ARBITRARY IP Examiner: M. J. Hicks

RANGE CONFIGURATIONS

## AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## INTRODUCTORY COMMENTS

In response to the Office Action mailed May 15, 2006, please amend the aboveidentified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.